

## RECEIVED

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PTO/SB/64 (11-03)

OFFICE OF PETITIONS pproved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE quired to respond to a collection of information unless it displays a valid OMB control number.

Inder the Paperwork Activities of 1995, no persons are required to respond to a collection of information unles	is it
PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED	τ
UNINTENTIONALLY UNDER 37 CFR 1.137(b)	L

Docket Number (Optional)

UNINTENTIONALLY UNDER 37 CFR 1.137(b)	9323.013.00-US					
First named inventor: Myung C. Yoo						
Application No: 09/982,980-Conf. #7233	Art Unit: 2879					
Filed: October 22, 2001	Examiner: Renzo Rocchegiani					
Title: METHOD OF MAKING DIODE HAVING REFLEC	TIVE LAYER					
MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
NOTE: If information or assistance is needed in completin Information at (703) 305-9282.	g this form, please contact Petitions					
The above-identified application became abandoned for failure t action by the United States Patent and Trademark Office. The date of the period set for reply in the Office notice or action plus	date of abandonment is the day after the expiration					
APPLICANT HEREBY PETITIONS FOR REV	/IVAL OF THIS APPLICATION					
NOTE: A grantable petition requires the following items:  (1) Petition fee;  (2) Reply and/or issue fee;  (3) Terminal disclaimer with disclaimer fee – required for all utility and plant applications filed before June 8, 1995; and for all design applications; and  (4) Statement that the entire delay was unintentional.						
1. Petition fee  X Small entity – fee \$ 665.00 (37 CFR 1.17(m See 37 CFR 1.27.	n)). Applicant claims small entity status.					
Other than small entity – fee \$ (37 C	CFR 1.17(m))					
2. Reply and/or fee						
A. The reply and/or fee to the above-noted Office action in						
the form of has been filed previously on	(identify type of reply):					
is enclosed herewith.						
B. The issue fee of \$						
has been paid previously on						
is enclosed herewith.						
Page 1 of 2 BESHAH1 00000109 09982980						
665.00 OP						

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PTO/SB/6- Approved for use through 07/31/2006. OMB 0 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COI Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB contro	651-0031 MMERCE
3. Terminal disclaimer with disclaimer fee	··irod
Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.	
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small end or \$ for other than a small entity) disclaiming the required period of time	ntity
is enclosed herewith (see PTO/SB/63).	
4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until t filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE. The United States Pate and Trademark Office may require additional information if there is a question as to whether either t abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(subsections (III)(C) and (D))].	ent he
May 6, 2004 Spell X. John 442,766	
Date	
Talashasa	
Telephone Number: (202) 496-7413 Song K. Jung Typed or printed name	
MCKENNA LONG & ALDRIDGE LLP	
1900 K Street, N.W.	
Washington, DC 20006 Address	
Enclosures: X Fee Payment	
Reply	1
Terminal Disclaimer Form	
Additional sheets containing statements establishing unintentional delay	
Other:	
Cuter.	
Page 2 of 2	

## RECEIVED

MAY 1 0 2004

09/982,980-Conf. #7233

October 22, 2001

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
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Filing Date

## **TRANSMITTAL** for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Myung C. Yoo First Named Inventor **Examiner Name** Renzo, Rocchegiani 2825 Art Unit Attorney Docket No. 9323.013.00-US TOTAL AMOUNT OF PAYMENT (\$) 665.00

Application Number

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)					
X Check Credit Money Other None 3. ADDITIONAL FEES	3. ADDITIONAL FEES				
Deposit Account:					
Deposit Substitution Substituti					
Account Number 50-0911 Fee Fee Fee Fee Code (\$) Code (\$)	Fee Paid				
Deposit 1051 130 2051 65 Surcharge – late filing fee or oath					
Account   McKenna Long & Aldridge LLP   1001 100 2001 00 Salcharge - late limit lee of dath	}				
Name 1052 50 2052 25 Surcharge – late provisional filing fee or conshert.	/er				
Charge fee(s) indicated below X Credit any overpayments 1053 130 1053 130 Non-English specification					
Charge any additional fee(s) or any underpayment of fee(s) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge fee(s) indicated below, except for the filing fee Examiner action					
to the above-identified deposit account.  1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month					
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 0.00   1452 110   2452 55   Petition to revive – unavoidable					
1453 1,330 2453 665 Petition to revive - unintentional	1453 1,330 2453 665 Petition to revive - unintentional 665.00				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)					
Extra Fee from Claims below Fee Paid 1502 480 2502 240 Design issue fee					
Total Claims -** = x = 1503 640 2503 320 Plant issue fee					
Independent= x = 1460 130 1460 130 Petitions to the Commissioner					
Claims   1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
1906 190 1906 190 Submission of Information Disclosure Stmt					
Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Code (\$)   Code					
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filling a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3 (37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37CFR 1.129(b))					
1204 86 2204 43 ** Reissue independent claims 1801 770 2801 385 Request for Continued Examination (RCE)					
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20  1802 900 Request for expedited examination of a design application					
and over original patent Other fee (specify)					
SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	665.00				
**or number previously paid, if greater; For Reissues, see above	305.00				

BMITTED BY (Complete (if applicable))				(if applicable))
Name (Print/Typ) Song K, Jung	Registration No. (Attorney/Agent)	35,210	Telephone	(202) 496-7413
Signature Walk Y. Press 22;	7 <i>leb</i>		Date	May 6, 2004